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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/608,889	06/27/2003	Ganesh Sivaraman	915-006.019	7811
4955 7590 WARE FRESSOLA VAN DER SLUYS & ADOLPHSON, LLP BRADFORD GREEN, BUILDING 5			EXAMINER	
			OSMAN, RAMY M	
755 MAIN STREET, P O BOX 224 MONROE. CT 06468		ART UNIT	PAPER NUMBER	
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Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

# Application No. Applicant(s) 10/608.889 SIVARAMAN ET AL. Office Action Summary Examiner Art Unit RAMY M. OSMAN 2457 -- The MAILING DATE of this communication appears on the cover sheet with the correspondence address --Period for Reply A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) OR THIRTY (30) DAYS. WHICHEVER IS LONGER, FROM THE MAILING DATE OF THIS COMMUNICATION. Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b). Status 1) Responsive to communication(s) filed on 15 June 2009. 2a) This action is FINAL. 2b) This action is non-final. 3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213. Disposition of Claims 4) Claim(s) 1-7.16.17 and 21-23 is/are pending in the application. 4a) Of the above claim(s) 8-13.19 and 20 is/are withdrawn from consideration. 5) Claim(s) \_\_\_\_\_ is/are allowed. 6) Claim(s) 1-7,16,17 and 21-23 is/are rejected. 7) Claim(s) \_\_\_\_\_ is/are objected to. 8) Claim(s) \_\_\_\_\_ are subject to restriction and/or election requirement. Application Papers 9) The specification is objected to by the Examiner. 10) ☐ The drawing(s) filed on is/are: a) ☐ accepted or b) ☐ objected to by the Examiner. Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a). Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d). 11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152. Priority under 35 U.S.C. § 119 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some \* c) None of: Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). \* See the attached detailed Office action for a list of the certified copies not received. Attachment(s)

1) Notice of References Cited (PTO-892)

Notice of Draftsperson's Patent Drawing Review (PTO-948)

Information Disclosure Statement(s) (PTO/SB/08)
Paper No(s)/Mail Date \_\_\_\_\_\_.

Interview Summary (PTO-413)
Paper No(s)/Mail Date.

6) Other:

5) Notice of Informal Patent Application

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## DETAILED ACTION

#### Status of Claims

 This action is responsive to amendment filed on 6/15/09, where Applicant amended claims 1,16,17,23. Claims 1-7,16,17,21-23 are pending.

## Response to Arguments

- 112 second paragraph rejection is withdrawn.
- Applicant's arguments, filed 10/20/08, have been fully considered but are not persuasive.
- 4. Applicant argues that the Singhal reference does not teach the limitation "said at least one data store descriptor identifying at least one content type of data stored in said at least one data store".

In reply, the claim in general and this limitation in particular is given the broadest reasonable interpretation. The limitation is broadly interpreted to mean that the data store descriptor is used for "identifying at least one...". Singhal teaches that the request employs a service invocation address which may take a variety of different formats (column 9 line 15-19) for invoking a specific data store. This appears to be equivalent to the cited broad limitation since the invocation address (i.e descriptor) is used for invoking a service (i.e. identify data store). Singhal identifies the data in the data store, and this is seen to satisfy the broad limitation of 'identifying content type'. The claim fails to impart any sort of limiting features or characteristics of what exactly the limitation "identify content type" entails. The claim does not appear to involve any further steps that would give the cited limitation a specific type of interpretation other than what is broadly applied to it.

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### Claim Rejections - 35 USC § 102

5. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(e) the invention was described in (1) an application for patent, published under section 122(b), by another filed in the United States before the invention by the applicant for patent or (2) a patent granted on an application for patent by another filed in the United States before the invention by the applicant for patent, except that an international application filed under the treaty defined in section 351(a) shall have the effects for purposes of this subsection of an application filed in the United States only if the international application designated the United States and was published under Article 21(2) of such treaty in the English language.

- Claims 1-7,16,17,21-23 rejected under 35 U.S.C. 102(e) as being anticipated by Singhal et al (US Patent No 6.925.481).
- In reference to claim 1, Singhal teaches a method, comprising:

generating a request at a user terminal device for retrieving information stored in at least one data store in another device (column 10 lines 15-25).

transmitting said generated request to said other device, which is specified by a predefined address information thereof (column 10 lines 15-35); and

applying said retrieved information received by said user terminal device to configure one or more applications executable thereat to enable said applications accessing said at least one data store to obtain data of at least one content type therefrom (column 9 lines 20-37 and column 12 lines 1-23), wherein said request comprises:

at least one data store descriptor suitable for characterizing said at least one data store, said at least one data store descriptor identifying at least one content type of data stored in said at least one data store (column 8 lines 57-61, column 9 lines 15-19);

and

a command for instructing a second device to identify at least one data store matching with said at least one data store descriptor, to retrieve information relating to said at least one identified data store and to return said retrieved information relating to said at least one identified data store to said user device (column 8 line 57 – column 9 line 25 and column 16 lines 41-62),

wherein said information relating to said at least one data store comprises address information of said at least one data store relative to said predefined address information of said other device (column 9 lines 15-19 and column 13 lines 33-63), and

wherein data of said at least one content type is provided at said user terminal device (column 15 lines 52-65).

 Claims 1-7,16,17,21-23 are rejected in the same manner as presented in the previous Detailed Action. See Action dated 2/24/2009.

### Conclusion

- 9. The above rejections are based upon the broadest reasonable interpretation of the claims. Applicant is advised that the specified citations of the relied upon prior art, in the above rejections, are only representative of the teachings of the prior art, and that any other supportive sections within the entirety of the reference (including any figures, incorporation by references, claims and/or priority documents) is implied as being applied to teach the scope of the claims.
- 10. Applicant may not introduce any new matter to the claims or to the specification. For any subsequent response that contains new/amended claims, Applicant is required to cite its corresponding support in the specification. (See MPEP chapter 2163.03 section (I.) and chapter 2163.04 section (I.) and chapter 2163.04 section (I.) and chapter 2163.06)
- 11. In formulating a response/amendment, Applicant is encouraged to take into consideration the prior art made of record but not relied upon, as it is considered pertinent to applicant's disclosure. See attached Form 892.

12. This is a continuation of applicant's earlier Application with the same serial number. All claims are drawn to the same invention claimed in the earlier application and could have been finally rejected on the grounds and art of record in the next Office action if they had been entered in the earlier application. Accordingly, THIS ACTION IS MADE FINAL even though it is a first action in this case. See MPEP § 706.07(b). Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no, however, event will the statutory period for reply expire later than SIX MONTHS from the mailing date of this final action.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to RAMY M. OSMAN whose telephone number is (571)272-4008. The examiner can normally be reached on M-F 9-5.

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If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Ario Etienne can be reached on (571) 272-4001. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

/Ramy M Osman/ Primary Examiner, Art Unit 2457 August 28, 2009